

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Asa  
Serial No.: 10/510,612  
Filed: OCTOBER 6, 2004  
Title: Touch Sensor

Attorney Docket No. SAWA0005  
Art Unit: 2859  
Examiner: Reis, Travis M.

July 21, 2006

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

Applicant submits herewith clean and marked up copies of the application for pages 1 through 16.

**REMARKS**

The revisions herein are provided for purposes of clarity and to correct translation errors on the originally filed application. No new matter is added by these revisions. Any correspondence in connection with this matter should be directed to the address of record.

Respectfully Submitted,

*Julia A. Thomas*  
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